

**AMENDMENTS**

**In the Specification:**

Please replace the stated paragraph(s) within the specification with the following paragraph(s).

**PRIORITY**

[0001] This application claims the priority date of the provisional application no. 60/541,345 entitled METHOD AND SYSTEM FOR SAFETY REGULATION IN NUCLEAR POWER REGULATING SYSTEMS filed by James Hardy on February 2, 2004, the disclosure of which is incorporated herein by reference.

Please replace the following paragraphs with the following outlined paragraphs:

[0021] [Fig. 1] Figures 1 and 1A are [is] a schematic view of the preferred embodiment of the present invention as configured for use with a moving gripper coil.

[0022] [Fig. 2] Figures 2A and 2B [is] are a schematic view of the preferred embodiment of the present invention as configured for use with a stationary gripper coil

[0023] [Fig. 3] Figures 3A and 3B is a schematic view of an alternative embodiment of the present invention.